

RECEIVED  
CENTRAL FAX CENTER

OCT 11 2006

# Fax

<b>Attention:</b> Group Art Unit 1745	<b>From:</b> Travis Dodd
<b>Fax:</b> 571-273-8300	<b>Fax:</b> 818-833-2065
<b>Phone:</b>	<b>Phone:</b> 818-833-2014
<b>Company:</b> U.S. Patent and Trademark Office	<b>Company:</b> Quallion LLC
<b>Pages:</b> Total of (17) Pages	
<b>Re:</b> Application Serial No.: 10/663,023 Title: POLYMER ELECTROLYTE SYSTEM Filed: September 15, 2003 Examiner: Alix Echelmeyer Group Art Unit: 1745 Attorney Docket No.: Q176-US1	<b>Date:</b> October 11, 2006

☐ Urgent ☒ For Review ☐ Please Comment ☒ Please Reply ☐ Please Recycle

If you have any questions or did not receive this transmission in its entirety, please call (818) 833-2000, extension 2014.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300 on October 11, 2006:

Amendment Transmittal Letter (2 page)  
Fee Transmittal (in duplicate) (2 pages)  
Amendment and Request for Reconsideration (12 pages)

Lisa K. Robbins

(Name of Person Signing Certificate)

(Signature)

### Quallion LLC

PO Box 923127, Sylmar, CA 91392-3127 • PH: (818) 833-2000 • FAX: (818) 833-2065

NOTICE: This message is confidential, may be legally privileged, and is for the intended recipient only. Access, disclosure, copying, distribution, or reliance on any of it by anyone else is prohibited and may be a criminal offense. If it has been sent to you in error, please advise the sender of the error and immediately destroy this message.

PAGE 1/17 \* RCVD AT 10/11/2006 4:26:03 PM [Eastern Daylight Time] \* SVR:USPTO-EFAXF-1/10 \* DNIS:2738300 \* CSID:8188332065 \* DURATION (mm-ss):04-16

OCT 11 2006

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/663,023
		Filing Date	September 15, 2003
		First Named Inventor	OH, Bookeun et al.
		Group Art Unit	1745
		Examiner Name	Alix Echelmeyer
Total Number of Pages in This Submission		Attorney Docket Number	Q176-US1

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Authorized <input checked="" type="checkbox"/> Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) _____	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
Remarks		

Customer Number or Bar Code Label

31815

(Insert Customer No. or Attach bar code label here)

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0621. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: 10/11/2006

 Phone: (818) 833-2003  
 Fax: (818) 833-2065

By:

  
 Travis Dodd  
 Attorneys for Applicant(s)  
 P.O. Box 923127  
 Sylmar, CA 91382-3127

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail			
In an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on this date: _____			
Typed or printed name	TRAVIS DODD		
Signature		Date	

OCT 11 2006

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/663,023
		Filing Date	September 15, 2003
		First Named Inventor	OH, Bookeun et al.
		Group Art Unit	1745
		Examiner Name	Alix Echelmeyer
Total Number of Pages In This Submission		Attorney Docket Number	Q176-US1

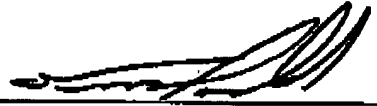
ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Authorized <input checked="" type="checkbox"/> Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers <i>(for an Application)</i> Drawing(s) Licensing-related Papers Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) _____	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> Proprietary Information Status Letter Other Enclosure(s) <i>(please identify below):</i>
Remarks		

Customer Number or Bar Code Label	31815 <i>(Insert Customer No. or Attach bar code label here)</i>
-----------------------------------	---

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0921. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: 10/11/2006

By: 

Phone: (818) 833-2003  
Fax: (818) 833-2065

Travis Dodd  
Attorneys for Applicant(s)  
P.O. Box 923127  
Sylmar, CA 91392-3127

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on this date: _____			
Typed or printed name	TRAVIS DODD		
Signature		Date	

RECEIVED  
CENTRAL FAX CENTER

## FEE TRANSMITTAL

OCT 11 2006

Attorney Docket No.	Q176-US1
First Named Inventor:	Bookem Oh et al.
Application Number	10/663,023
Filing Date:	September 15, 2003
Examiner Name:	Alix Elizabeth Echelsmeyer
Group/Art Unit:	1745

<b>TOTAL AMOUNT OF PAYMENT:</b>	<b>\$ 000.00</b>
<b>METHOD OF PAYMENT (check One)</b>	<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:</p> <p>Deposit Account No.: 50-0921 Deposit Account Name: Quallion LLC</p> <p><input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other - Credit Card</p>

## 2. UTILITY Basic Filing Fee &amp; Claims


(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$300.00	\$150.00	\$0.00
Total Claims	35 - 62 =	0	X \$50.00	X \$25.00	\$0.00
Independent Claims	1 - 3 =	0	X \$200.00	X \$100.00	\$0.00
Multiple Dependent Claim(s) (if applicable)			\$360.00	\$180.00	\$0.00
Total of above Calculations =					\$0.00

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$200.00	\$100.00	\$0.00
Reissue filing fee	\$300.00	\$150.00	\$0.00
Provisional filing fee	\$200.00	\$100.00	\$0.00
Total of above Calculations =			\$0.00

## 3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
TOTAL:			\$

Name (print/type)	TRAVIS L. DODD	Registration No.: (Attorney/Agent)	42,491
Signature		Date	10/11/2006

RECEIVED  
CENTRAL FAX CENTER

OCT 11 2006

### FEE TRANSMITTAL

Attorney Docket No.	Q176-US1
First Named Inventor:	Bookeun Oh et al.
Application Number	10/663,023
Filing Date:	September 15, 2003
Examiner Name:	Alix Elizabeth Echelmeyer
Group/Art Unit:	1745

<b>TOTAL AMOUNT OF PAYMENT:</b>	<b>\$ 000.00</b>
<b>METHOD OF PAYMENT (check One)</b>	<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and/or credit any over payment to:</p> <p>Deposit Account No.: 50-0921 Deposit Account Name: Quallion LLC</p> <p><input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other - Credit Card</p>

#### 2. UTILITY Basic Filing Fee & Claims


(1) For	(2) No. filed	(3) No. extra	(4) Large Entity	(5) Small Entity	(6) Calculations
Basic Filing Fee	XX	XX	\$300.00	\$150.00	\$0.00
Total Claims	35 - 62 =	0	X \$50.00	X \$25.00	\$0.00
Independent Claims	1 - 3 =	0	X \$200.00	X \$100.00	\$0.00
Multiple Dependent Claim(s) (if applicable)			\$360.00	\$180.00	\$0.00
Total of above Calculations =					\$0.00

Basic Filing Fee	Large Entity	Small Entity	Total
Design filing fee	\$200.00	\$100.00	\$0.00
Reissue filing fee	\$300.00	\$150.00	\$0.00
Provisional filing fee	\$200.00	\$100.00	\$0.00
Total of above Calculations =			\$0.00

#### 3. ADDITIONAL FEES

Fee Description	Large Entity	Small Entity	Other
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
TOTAL:			\$

Name (print/type)	TRAVIS L. DODD	Registration No.: (Attorney/Agent)	42,491
Signature		Date	10/11/2006

Application No: 10/663,023      Docket No.: Q176-US1

Page 1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

OH, Bookeum, et al.

Serial No: 10/663,023

Filed: September 15, 2003

For: POLYMER ELECTROLYTE SYSTEM

Art Unit: 1745

Examiner: Alix Elizabeth  
EchelmeyerRECEIVED  
CENTRAL FAX CENTER  
OCT 11 2006Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**AMENDMENT AND REQUEST FOR RECONSIDERATION**

This communication is in response to the Restriction Requirement mailed on September 12, 2006. Please amend the application as follows: